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1923-1968 1935-1976 1935-1971

June 29, 2005

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TO: USPTO

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RE: Serial No. 09/710,487

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as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).					
Assignee Name and Address:					
Toky	o Electron Limited				
TBS Broadcast Center					
3-6 Akasaka 5-chome					
Minato-Ku, Tokyo 107 Japan					
		•			
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is					
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Attorney is to be filed.					
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee					
Signature	2 Ochila		DateOctober 22, 2004		
Name	Hiroshi Ishida		Telephone 813-5561-7145		
Title	Director, Intellectual Property Dept.				

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STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Tokyo Electron Limited Filed/Issue Date: November 10, 2000 Application No./Patent No.: 09/710,487 Entitled: DESIGN AND ARCHITECTURE OF AN IMPAIRMENT DIAGNOSIS SYSTEM FOR USE IN COMMUNICATIONS SYSTEMS Corporation Tokyo Electron Limited (Type of Assignee, e.g.,c orporation, partnership,u niversity, government agency,etc.) (Name of Assignee) states that it is: 1. the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is__ in the patent application/patent identified above by virtue of either. A. An assignment from the inventor(s) of the patent application/patent identified above. The assignmentw as recorded in the United States Patent and Trademark Office at Reel ______, Frame ______, or for which a copy thereof is attached. B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: John Josef Hench, Thorkell Gudmundsson, Ioannis Kanellakopoulos, Sunil C. Shah, Gurcan Aral, Yaolong Tan

1. From: Inventors listed above To: Voyan Technology The document was recorded in the United States Patent and Trademark Office at Reel 012952 ,F rame 0370 , or for which a copy thereof is a _, or for which a copy thereof is attached. To: Tokyo Electron Limited From: Voyan Technology The document was recorded in the United States Patent and Trademark Office at Reel 014491, Frame 0649, or for which a copy thereof is , or for which a copy thereof is attached. 3. From: The document was recorded in the United States Patent and Trademark Office at _, or for which a copy thereof is attached. _, Frame __ Additional documents in the chain ofti tle are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied belg y is authorized to act on behalf of the assignee. November 5, 2004 Sionature 513-241-2324 Joseph R. Jordan, Esq., Reg. No. 25,686 Printed or Typed Name Telephone Number Attorney of Record

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